

## Physical & Chemical Tests Record Sheet

(To be completed monthly)

Site Name: <u>CRICKS CREEK @ FORESHORE</u>	Site Code: <u>00-GN110</u>
Name of Monitoring Group: <u>CSCC</u>	
Person(s) Conducting the test: <u>Hans Heneg Bob Gardner, Devore Murphy, Rob T,</u>	
Date of test: <u>15/05/24</u>	Time of test: <u>10.00 am</u>

Site Risk Assessment Completed:  signature please:  
 Site risk and management assessment at rear of book. Please note circumstantial hazards and additional risks in the box below

Test	Result (units)	Calculations, dilutions and comments
Dissolved Oxygen	10 mg/L	91 % sat.
Water Temperature		11 °C
Air Temperature		11.5 °C
pH	Meter calibrated to <input checked="" type="checkbox"/> pH 7 & <input type="checkbox"/> pH 10	7.5 pH units <i>strips used</i>
Electrical Conductivity (Salinity)	Meter calibrated to <input checked="" type="checkbox"/> 1413, <input type="checkbox"/> 2,000 or <input checked="" type="checkbox"/> 12,880EC	5940 EC units 5940 μS/cm.
Reactive Phosphorus		0.06 mg/L P
Turbidity		< 9 N.T.U./F.T.U.

**Weather conditions at the time of sampling:**

sunny     cloudy     overcast     raining     windy  
 Last rainfall:     More than week ago     During the last week     During the last 24 hours     Raining now

Amount of rain (mm) \_\_\_\_\_

Water flow	Water appearance
Flow indicator (if available) _____ ML/day	
<b>Estimate of flow</b>	
<input type="checkbox"/> Not flowing (pool)	<input checked="" type="checkbox"/> Clear
<input type="checkbox"/> Not flowing (average)	<input type="checkbox"/> Milky
<input type="checkbox"/> Medium (average)	<input type="checkbox"/> Muddy
<input type="checkbox"/> Flood (over bank)	<input type="checkbox"/> Scummy
	<input type="checkbox"/> Other (description)

**Stream depth**  
 Depth indicator \_\_\_\_\_ m     0 - 50 cm deep     51cm-1m deep     1 to 2 m deep     Unknown depth

**Stream width**  
 Average width of stream: \_\_\_\_\_ m     < 2 m wide     2 to 5 m wide     > 5 m wide

**Drain present at site:**  no     yes    Water flowing from drain:  yes     no    Color \_\_\_\_\_    Odour \_\_\_\_\_

**Litter pollutants: (Tick type found)**

<input type="checkbox"/> paper	<input type="checkbox"/> plastic	<input type="checkbox"/> clothing	<input type="checkbox"/> car bodies
<input type="checkbox"/> packets	<input type="checkbox"/> polystyrene	<input type="checkbox"/> oil	<input type="checkbox"/> petrol/diesel
	<input type="checkbox"/> waxed cardboard	<input checked="" type="checkbox"/> other	<u>NIL</u>

**Circumstantial hazards and additional risks**  **Waterwatch Data Management System: Data entry**

Hazard: \_\_\_\_\_ Risk: \_\_\_\_\_  
 Person entering site visit information \_\_\_\_\_  
 Date of entry \_\_\_\_\_

Risk Control Measures: \_\_\_\_\_  
 Site visit approved by Coordinator (initial and date) \_\_\_\_\_